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**Kirchgeorg et al.**

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(54) **PORTABLE EMERGENCY OXYGEN AND  
AUTOMATIC EXTERNAL DEFIBRILLATOR  
(AED) THERAPY SYSTEM**

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(57) **ABSTRACT**

This invention provides a medical diagnosis and therapy  
system particularly adapted for the combined uses of emer-  
gency cardiac defibrillation and pulmonary oxygen  
administration, including automated patient cardiopulmo-  
nary assessment and voice prompted therapy and resuscita-  
tion: electrocardio diagnosis/monitoring/defibrillation and  
electropulmonary blood oximetry/oxygen administration.  
The system has a case having access opening(s) and clear  
cover(s) to view the apparatus and contents, to dispel all  
doubt as to know how to open the case and to make it easy  
for a user to quickly find and use the various components.

**10 Claims, 4 Drawing Sheets**

